PART B - FEE(S) TRANSMITTAL									
or <u>Fax</u>					Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000				
INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)									
	E ADDRESS (Note: Use Block 1 for 1590 12/28/2004	any change of address)	/O '	4 5002	Note: A certificate of Re(s) Transmittal, Thi papers. Each additiona have its own certificate	mailing can or is certificate colling I paper, such of mailing or	only be used for annot be used for as an assignmer transmission.	domestic mailings of or any other accompany at or formal drawing, m	
270 MADISON AVENUE 8TH FLOOR NEW YORK, NY 100160601.						Certificate of Mailing or Transmission hereby certify that this Fee(s) Transmittal is being deposited with the Un tates Postal Service with sufficient postage for first class mail in an envel ddressed to the Mail Stop ISSUE FEE address above, or being facsim ansmitted to the USPTO (703) 746-4000, on the date indicated below.			
/15/2005 ABERHET 00000038 10/43610					Zoya V. Chernina (Depositor's na				
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APPLICATION NO.	FILING DATE	FIRST NAMED INVE			TOR	ATTORNEY	DOCKET NO.	CONFIRMATION NO.	
10/743,216	12/22/2003	12/22/2003 Young-Woo Ki				4611	-033	7635	
TITLE OF INVENTION: PRINTED CIRCUIT BOARD ASSEMBLY WITH MULTI-CHANNEL BLOCK-TYPE OPTICAL DEVICES PACKAGED THEREIN									
APPLN. TYPE	SMALL ENTITY	ISSUE FEE			BLICATION FEE	TOTAL FI	EE(S) DUE	DATE DUE	
nonprovisional	NO \$1400 AMINER ART UNIT			- CT	\$300	\$1 1	700	03/28/2005	
BEN,	2873		CL	359-824000					
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorney or agents OR, alternatively, (2) the name of a single firm (having as a member registered attorney or agent) and the names of up to 2 registered attorney or agent) and the names of up to 3 registered patent attorney or agents OR, alternatively, (2) the name of a single firm (having as a member registered patent attorney or agent) and the names of up to 3 registered patent attorney or agents OR, alternatively, (2) the name of a single firm (having as a member registered patent attorney or agent) and the names of up to 3 registered patent attorney or agents OR, alternatively, (2) the name of a single firm (having as a member registered patent attorney or agent) and the names of up to 3 registered patent attorney or agents OR, alternatively, (2) the name of a single firm (having as a member registered patent attorney or agent) and the names of up to 3 registered patent attorney or agents OR, alternatively, (2) the name of a single firm (having as a member registered patent attorney or agent) and the names of up to 3 registered patent attorney or agents OR, alternatively, (2) the name of a single firm (having as a member registered attorney or agent) and the names of up to 3 registered patent attorney or agents OR, alternatively, (3) the name of a single firm (having as a member registered attorney or agent) and the names of up to 3 registered patent attorney or agents OR, alternatively, (3) the name of a single firm (having as a member registered attorney or agent) and the name of a single firm (having as a member registered attorney or agent) and the name of a single firm (having as a member reg						t attorneys member a es of up to	GOTTLIEB, R.	ACKMAN & REISMAN,	
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.									
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)									
SAMSUNG ELECTRO-MECHANICS CO.,LTD KYINGGI-DO, REPUBLIC OF KOREA Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Governm									
4a. The following fee(s) are			. Payment of			orporation of t		ap chary — Governm	
Issue Fee			A check	in the an	nount of the fee(s) is en	closed.			
Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.									
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The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office.									
Authorized Signature	James Rai	som	٥	-	Date	2/10/0	15		
Typed or printed name	James R				Registration		,007		
This collection of information	on is required by 37 CFR 1.3	11. The informatio	n is required	to obtair	or retain a benefit by t	he public whi	ch is to file (and	by the USPTO to proc	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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P.C.





<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant(s):

Young-Woo KIM et al.

Group Art Unit: 2873

Serial No.

10/743,216

Examiner:

BEN, Loha

Filing Date

December 22, 2003

For

PRINTER CIRCUIT BOARD ASSEMBLY WITH MULTI-CHANNEL

BLOCK-TYPE OPTICAL DEVICES PACKAGED THEREIN

Notice Of Allowance: December 28, 2004

Confirmation No.: 7635

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING (37 C.F.R. 1.8a)

I hereby certify that the attached:

- 1. Issue and Publication Fee Transmittal (in duplicate);
- 2. Part B-Form PTOL-85 (in duplicate);
- 3. Check for \$1,709 (Issue Fee \$1,400.00, Publication fee \$300.00 and Advance Order of three (3) copies-\$9.00); and
- 4. Return Receipt Postcard.

(Along with any paper(s) referred to as being attached or enclosed) and this Certificate of Mailing are being deposited with the United States Postal Service on date indicated below with sufficient postage as first-class mail in an envelope address to the: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted GOTTLIEB, RACKMAN & REISMAN, P.C.

Dated: 02.10. 05

Zoya V. Chernina

GOTTLIEB, RACKMAN & REISMAN, P.C.

270 Madison Avenue New York, N.Y. 10016-0601 Phone: (212) 684-3900 Facsimile: (212) 684-3999

Docket No. 4611-033



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Young-Woo KIM et al.

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ISSUE AND PUBLICATION FEE(S) TRANSMITTAL

Sir:

In response to the Notice of Allowance and Fee(s) Due issued by the US Patent and Trademark Office on December 28, 2004 in the above-identified Patent Application, applicants enclose herewith Part B-Form PTOL-85B, duly executed, and a Check for \$1,709.00 (Issue Fee -\$1,400.00, Publication fee - \$300.00 and Advance Order of three (3) copies- \$ 9.00).

If any additional fee is due, authorization is hereby given to charge the amount of any such fee to the firm's Deposit Account No. 07-1730, Docket No. 4611-033. A duplicate copy of this communication is attached for that purpose.

Respectfully submitted

GOTTLIEB, RACKMAN & REISMAN, P.C.

Dated: 2/10/05

James Reisman

Attorney for Applicants Registration No. 22,007

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